## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	11/560015	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 08:42
S2	1	10/560015	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 08:42
S3	10	("20030125403"   "5320732"   "5582697"   "5985116"   "6719923"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 09:00
S4	27	("4425263"   "5378408"   "5556576"   "5607566"   "5658444"   "6134461"). PN. OR ("6719923"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:01
S5	11	("20020092612"   "20030217918"   "5653918"   "6258229"   "6284125"   "6287451"   "6302855"   "647657"   "6536555", PN. OR ("7462265").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30
<b>S</b> 6	29	("4963814"   "4999582"   "4999632"   "5120420"   "5141868"   "5243516"   "5264103"   "5320732"   "5352351"   "5366609"   "5405511"   "5437999"   "6156173"   "6299757"). PN. OR ("6447657"). URRN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:04
S7	199	("3979274"   "4418148"   "4545382"   "4897173"   "4900405").PN. OR ("5120420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:06
S8	2631	204/403.01-403.15.ccls. 205/777.5-778,792.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:12
S9	2	S8 and jina.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:12
S10	264	S8 and hematocrit	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:13

S11	26	S8 and hematocrit.ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:13
S12	11	S8 and ohara.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:14
S13	20	("5300779"   "5437999"   "5554531"   "5628961"   "5725747"   "5916522"   "5942102"   "6046051"   "6060323"   "6066504"   "6084660"   "6352630"). PN. OR ("6620310"). URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30
S14	7	S7 and promot\$5 near5 capillary	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 09:35
S15	43	("20010036424"   "20020160520"   "20030047011"   "20030047011"   "20030047011"   "20040197231"   "20060233672"   "20060233673"   "20060233673"   "20070003444"   "20070014694"   "3406573"   "3603156"   "3925299"   "5975153"   "5278079"   "5975153"   "601229"   "6270637"   "6337228"   "6413395"   "6428664"   "647657"   "6488828"   "6540890"   "6557427"   "6645359"   "6662439"   "6707554"   "6755594"   "677440"   "6814843"   "6814944"   "6866758"   "6911621"   "7063774"   "7037246"   "7128876"   "1435300"   "D441089") N. OR ("7305896") URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30
S16	42	(device\$1 apparatus\$3) near5 (enhanc\$5 promot \$5) near5 capillary near2 (flow\$4 fill\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:39
S17	37	\$8 and (promot\$5 enhanc \$5) near5 capillary	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 09:47

S18	216	73/864.02,864.72.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 09:53
\$20	103	141/31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 10:00
S21	12	("4549952"   "4849340"   "5019351"   "5110727"   "5300779"   "5522255"   "5526111"   "5591403"   "6686659").PN. OR ("5975153").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:02
<b>⊗2</b> 2	175	("2616796"   "3233975"   "3395210"   "3434859"   "3450501"   "3520659" "3695678"   "3650698" "3690836"   "3691017"   "3695842"   "3836333" "3661197"   "3880714"   "3918908"   "4026652" "408448"   "4233029"   "4252536"   "4302313"   "4310399"   "4321057"   "4323536"   "4340669"   "4344438"   "4391905"   "44747575"   "4477457"   "4477675"   "4556695"   "44582684"   "4596695"   "4582684"   "4596695"   "4731330"   "4753776"   "4756884"   "4727866"). PN. OR ("4849340"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30
\$23	18	10/286648	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 10:15
S24	111	("20020092612"   "20030217918"   "5653918"   "6258229"   "6284125"   "6287451"   "6302855"   "6447657"   "65365528"   "6719923"   "6733655"),PN OR ("7462265"),URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:17

\$25	27	("3620676"   "4065263"   "4088448"   "4195526"   "4624926"   "4650662"   "5120420"   "5192415"   "5262037"   "5264103"   "5310471"   "5354448"   "5375895"   "5582697"). PN. OR ("6180062").	US-PCPUB; USPAT; USOCR	OR	OFF	2009/04/30
S26	199	("3979274"   "4418148"   "4545382"   "4897173"   "4900405").PN. OR ("5120420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:20
<b>S</b> 27	18	("5120420"   "5582697"   "5628890"   "5650062"   "5667653"   "5759364"   "6103033"   "6120676"   "6175752").PN. OR ("6960287").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30
<b>2</b> 28	22	("3620676"   "3640267"   "4065263"   "4086448"   "4195526"   "4624928"   "4650662"   "4654197"   "4890801"   "4890801"   "4890801"   "4890801"   "5192415"   "5192415"   "5192415"   "5264037"   "5264103"   "5310471"   "5354448"   "5387327"   "5430542"   "5430542"   "5482697"). PN. OR ("6991762"). UHPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:24
\$29	38	("3674012"   "3911728"   "4303887"   "4947678"   "5059925"   "5112455"   "5200051"   "5344754"   "5350676"   "5385846"   "5418141"   "5418143"   "5447440"   "5452601"   "561986"   "5629601"   "561996"   "6629661"   "5629209"   "Re30007"). PN. OR ("6046051").	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:27
S30	199	("3979274"   "4418148"   "4545382"   "4897173"   "4900405").PN. OR ("5120420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 11:02
S31	2631	204/403.01-403.15.ccls. 205/777.5-778,792.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 12:56

S32	157	\$31 and (stopper\$1 island \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 12:56
S33	1	S32 and (stop\$5 halt\$5) near5 reagent\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 12:56
S34	12	S31 and capillary near5 barrier\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 12:58
S35	30	("2002003001"   "20020036018"   "3617362"   "4111769"   "4426451"   "4437999"   "44849340"   "5141868"   "5405510"   "5509410"   "5582697"   "5628890"   "5759364"   "5997817"   "6207000"   "6540962"   "681898"   "6645359"). PN. OR ("6939450").	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 12:59
<b>S3</b> 6	516	S31 and (obstacle\$1 barrier\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:01
S37	289	S36 and biosensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:02
S38	120	S37 and capillary	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:02
<b>S3</b> 9	207	S31 and reagent\$1 near5 (diffus\$4 flow\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:10
S40	18	S31 and (stop\$5 halt\$4 prevent\$4) near5 reagent \$1 near5 (diffus\$4 flow \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:11
S41	154	\$31 and (stop\$5 halt\$4 prevent\$4) near5 (sample \$1 fluid\$1 reagent\$1) near5 (diffus\$4 flow\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:11
S42	87	(taizo with kobayashi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 14:06
S43	5	S42 and biosensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 14:06

S44	97	((matthias with stiene) (birgit with tiedemann) (jamie with roders) (lucy with macgregor) (jerry with mcaleer) (alan with mcneilage)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/18
S45	6	S44 and biosensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/18 10:54
S46	27	("4425263"   "5378408"   "5556576"   "5607566"   "5658444"   "6134461"). PN. OR ("6719923"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18 10:55
S47	11	[("20020092612"   "20030217918"   "5653918"   "6258229"   "6284125"   "6287451"   "6302855"   "6447657"   "6558528"   "64779923"   "6733655"),PN. OR [("7462265"),URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18
S48	29	("3607092"   "4477575"   "5522977"   "5609749"   "5658444"   "5779867"). PN. OR ("6776888"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18 11:07
<b>S</b> 49	88	("20020053528"   "20020084196"   "20020084196"   "20020092612"   "20020146833"   "20020157948"   "20020157948"   "20020160517"   "20020185385"   "20030382875"   "200300382875"   "200300382875"   "200300382875"   "4714874"   "4894137"   "4714874"   "4894137"   "5286103"   "524106"   "528613"   "524106"   "528613"   "5366609"   "5385251"   "5366609"   "5438271"   "5437999"   "5438271"   "5494562"   "55286120"   "5575895"   "5528297"   "5589045"   "5528897"   "5682894"   "5728862"   "5780247"   "5720862"   "5780247"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18

S58 11	"5405510").PN. OR ("7047795").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 14:38
S57 212	S56 and capillary	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:22
S56 444	S54 and (sensor\$1 biosensor\$1 detector\$1) and (blood urine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:22
S55 281	S54 and glucose\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:21
S54 128	8 422/82.01-82.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:21
S53 26	("6531040").PN. OR ("6841052").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/21 14:43
S52 22	("20010042688"   "5120420"   "5264103"   "5320732"   "5429735"   "5611909"   "5620579"   "5620890"   "5653863"   "56607911"   "5798031"   "6576117"   "6841052"). PN. OR ("7132041"). URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/21 14:33
S51 199	("3979274"   "4418148"   "4545382"   "4897173"   "4900405").FN. OR ("5120420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/21 11:23
S50 13	("5628890").PN. OR ("6531040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18 11:36
	"\$837546"   "\$925021"   "\$951836"   "\$989917"   "\$951836"   "\$989917"   "\$071391"   "\$103033"   "\$120676"   "\$103033"   "\$120676"   "\$129823"   "\$6143164"   "\$153069"   "\$6145173"   "\$139873"   "\$6271867"   "\$628425"   "\$6287451"   "\$628229"   "\$637836"   "\$638790"   "\$6377894"   "\$6413213"   "\$6430656"   "\$638790"   "\$6471839"   "\$6491803"   "\$649067"   "\$645496"   "\$6593381"   "\$659365"   "\$6593381"   "\$6595738"   "\$6593581"   "\$656738"   "\$73655"   "\$73655"   "\$736565"   "\$73655"   "\$628689"   N. OR ("\$696897"   U. OR				

S59	170	S55 not S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:46
S60	0	S56 and urea42 and creatinine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:54
S61	0	S56 and urea42 and creatin\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:54
S62	48	S56 and urea\$2 and creatin\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:54
S63	2654	204/403.01-403.15.ccls. 205/777.5-778,792.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:01
S64	308	\$63 and (insulat\$5 dielectric) near5 electrode \$1 near5 (expos\$5 cover \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 15:01
<b>S</b> 65	281	S64 and (sensor\$1 biosensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 15:02
S66	188	S63 and (insulat\$5 dielectric) near2 (coat\$5 layer\$1) near5 electrode \$1 near5 (expos\$5 cover \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 15:02
S67	16	("4897173"   "5120420"   "5141868"   "5628890"   "6129823"   "6627057"). PN. OR ("6942769"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:11
S68	77	S63 and (insulat\$5 dielectric) near2 spacer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 15:13
S69		("4654127"   "5120420"   "5200706"   "528636"   "5437999"   "5575895"   "56561869"   "5770439"   "5798030"   "5798030"   "5798030"   "5798030"   "5866353"   "6007944"   "648828"   "6541216"   "6662439"). FN. OR ("6787013"). UJRTN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/03 08:08
S70	16	("5405510").PN. OR ("7047795").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:36

S71	4	("5120420"   "5264103"   "5395504"   "6855243"). PN. OR ("7323098"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:38
S72	2844	204/403.01-403.15.ccls. 205/777.5-778,792.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:41
S73	69	\$72 and (chamber\$1 channel\$1) near5 (large \$4 big\$4) near5 (sample \$1 fluid\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:41
S74	4932	600/318-347,365.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:59
S75	89	(\$72 \$74) and (chamber \$1 channel\$1) near5 (large\$4 big\$4) near5 (sample\$1 fluid\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 08:00
S76	108	73/61.73.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/26 14:52
S77	2	"20090304550"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/27 10:34
S78	12	("20030098234"   "5320732"   "5582697"   "5628890"   "5985116"   "7267750").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/27 10:37
S79	3	("5658443"   "6033866"   "6214612").PN. OR ("7267750").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 10:38
S80	3	("5658443"   "6033866"   "6214612").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 10:46
S81	78	"5707799"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27
S82	1	"5707799".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 10:47
<b>S8</b> 3	3	("5658443"   "6033866"   "6214612").PN. OR ("7267750").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 10:57

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2869		US-PGPUB; USPAT; UPAD	OR	OFF	2010/01/30 07:59
L2	41	1 and (island\$1 projection\$1 peninsula \$4).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/01/30 07:59

L3	10	1 and (stopper\$1).	US-PGPUB;	OR	OFF	2010/01/30 08:08	
		clm.	USPAT; UPAD				

<sup>1/30/2010 8:09:16</sup> AM

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